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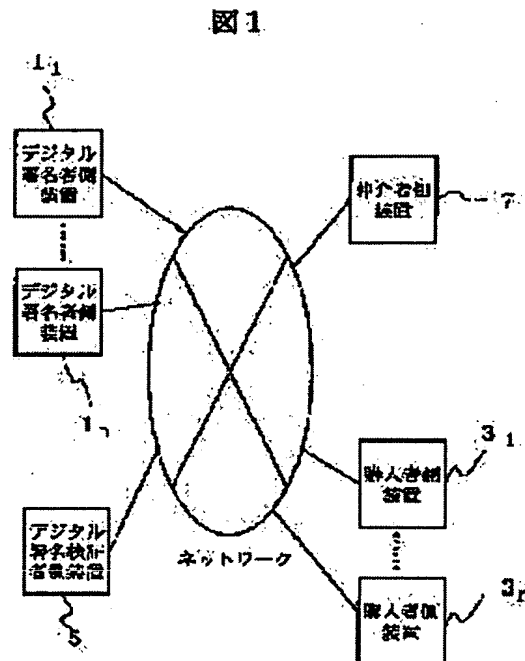
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## (54) METHOD AND DEVICE FOR DIGITAL SIGNATURE

(57)Abstract:

PROBLEM TO BE SOLVED: To make it possible to discriminate a digital signature by a digital signature generator him-/herself from that by a third party who pretends to be the signature generator.

SOLUTION: Before distributing a message with a digital signature containing a generated digital signature and the message, a device 1 of a digital signer registers a signature log 2235 of the message with the digital signature in a signature log table 2234. A device 3 of a digital signature verifier obtains a signature log list from the device 1 of the digital signer, and verifies whether or not the message with the digital signature has been generated by the device 1 of the digital signer, by checking whether or not the message with the digital signature to be verified is registered in the signature log list obtained by the message with digital signature to be a verification object.



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